

Title (en)
DATA TRANSMISSION METHOD, NETWORK DEVICE AND TERMINAL DEVICE

Title (de)
DATENÜBERTRAGUNGSVERFAHREN, NETZWERKVORRICHTUNG UND ENDGERÄTEVORRICHTUNG

Title (fr)
PROCÉDÉ DE TRANSMISSION DE DONNÉES, DISPOSITIF DE RÉSEAU, ET DISPOSITIF TERMINAL

Publication
EP 3499971 B1 20200902 (EN)

Application
EP 17923986 A 20170915

Priority
CN 2017101950 W 20170915

Abstract (en)
[origin: EP3499971A1] A data transmission method, a network device and a terminal device are provided. The method includes: sending a terminal device first indication information, which is carried in at least one first information block of a plurality of first information blocks sent by the network device sends on a PBCH during a first period, the first indication information is used for indicating a resource position of first scheduling information on a PDCCH, the first scheduling information is used for indicating a resource position of a second information block on a PDSCH, and the first period is a period during which the network device sends the second information block to the terminal device on the PDSCH; sending the first scheduling information to the terminal device on the PDCCH according to the first indication information during the first period; and sending the second information block to the terminal device on the PDSCH according to the first scheduling information during the first period. In embodiments of the present invention, the network device can effectively save broadcast resources by broadcasting system information according to the needs.

IPC 8 full level
H04W 48/12 (2009.01); **H04L 5/00** (2006.01); **H04W 72/04** (2009.01)

CPC (source: EP US)
H04L 5/0053 (2013.01 - EP); **H04L 5/0091** (2013.01 - US); **H04L 5/0094** (2013.01 - EP); **H04W 48/12** (2013.01 - EP); **H04W 72/0446** (2013.01 - US); **H04W 72/1273** (2013.01 - US); **H04W 72/23** (2023.01 - US); **H04W 72/30** (2023.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3499971 A1 20190619; **EP 3499971 A4 20191023**; **EP 3499971 B1 20200902**; CN 109792672 A 20190521; CN 109792672 B 20200303; US 10849103 B2 20201124; US 2020045672 A1 20200206; WO 2019051802 A1 20190321

DOCDB simple family (application)
EP 17923986 A 20170915; CN 2017101950 W 20170915; CN 201780050356 A 20170915; US 201716338584 A 20170915